

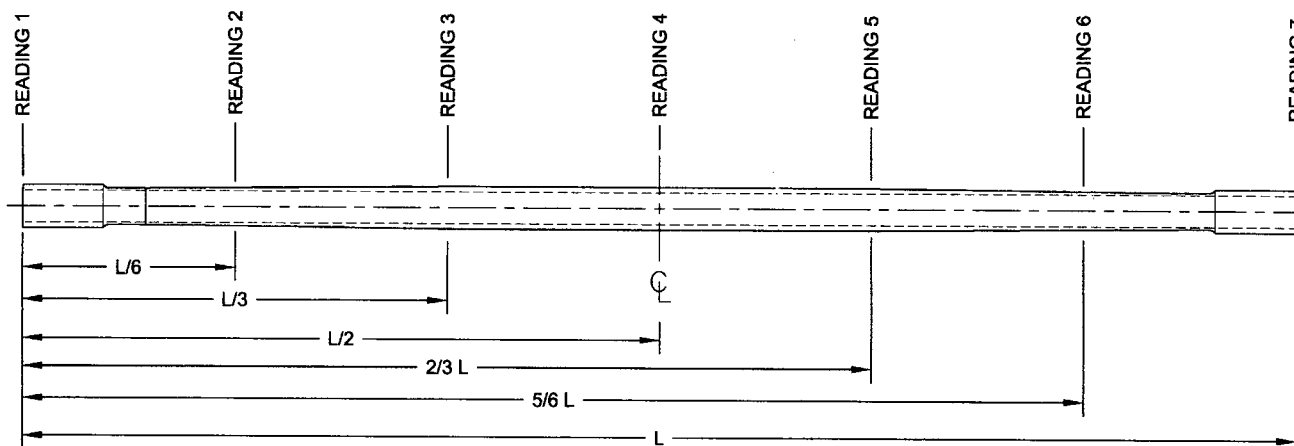
DART AEROSPACE LTD	Work Order:	
Description: Crosstube Assembly (AS350/355 High Aft SS)	Part Number:	D350-748-243
Inspection Dwg: D350-748-243 Rev: A		Page 1 of 2

FIRST ARTICLE INSPECTION CHECKLIST

Inspection Sheet Drawing Dimension		Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
SIDE A	2.240	+/-0.005					
	2.180	+0.005/-0.000					
	2.180	+0.005/-0.000					
	2.208	+0.005/-0.000					
	2.234	+0.005/-0.000					
	2.253	+0.005/-0.000					
	2.272	+0.005/-0.000					
	2.299	+0.005/-0.000					
	0.063	+/-0.010					
	5.25	+/-0.060					
	R0.063	+/-0.010					
	R0.50	+/-0.030					
SIDE B	2.240	+/-0.005					
	2.180	+0.005/-0.000					
	2.180	+0.005/-0.000					
	2.208	+0.005/-0.000					
	2.234	+0.005/-0.000					
	2.253	+0.005/-0.000					
	2.272	+0.005/-0.000					
	2.299	+0.005/-0.000					
	0.063	+/-0.010					
	5.25	+/-0.060					
	R0.063	+/-0.010					
	R0.50	+/-0.030					
	124.70	+/-0.060					

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WALL THICKNESS MEASUREMENT



Location	WALL THICKNESS MEASUREMENT (IN)				Deviation Δw (max-min)	TOLERANCE
	w1	w2	w3	w4		
READING 1 L = 0"						0.030"
READING 2 L =						
READING 3 L =						
READING 4 L =						
READING 5 L =						
READING 6 L =						
READING 7 L =						

Calibration Result

Actual Block Thickness: _____

Sitescan 250 Measured Thickness: _____

Measured by:	Audited by:	Preliminary Approval:
Date:	Date:	Date:

Rev	Date	Change	Revised By	Approved
A	15.09.09	New Issue (P/O D350-748-203)	KJ	